

LABORATORY SERVICES

CONTACT NO: 066-714 9800

CONTACT NAME: Luke O'Sullivan

OPENING HOURS: 09:00-17:00 Mon-Fri.
Out of hours on call.

Pathology

The Pathology Department performs numerous clinical laboratory tests and these results are intended to identify and monitor diseases and their treatment. The Pathology Department provides a quality, efficient service for both in-patients and out-patients. All departments participate in internationally accredited external quality control schemes. The departments are equipped with state of the art, modern analysers and equipment. Phlebotomy services are available Monday to Friday from 10.00 am to 1.00 pm and 2.00 pm - 4.30 pm. The pathology department has an information management system and results of tests are available on-line in the wards once they have been clinically validated by the pathology staff.

Biochemistry

This department provides a quantitative analysis of biological fluids such as blood and urine for specific chemical constituents to support the clinician in the diagnosis and treatment of patients.

Blood transfusion

If a patient requires a blood product this department ensures the product is safe and appropriate for the particular patient. An autologous program is available to a patient who is undergoing elective surgery. The patient can donate blood in advance of the operation to ensure he/she will secure his/her own blood.

Haematology

This department examines blood cells to identify diseases such as anaemia, infections or leukaemia's. They also investigate blood clotting disorders and monitor warfarin therapy.

Histopathology

There is one Consultant Histopathologist, Dr. Mary Leamy. Histopathology examines all routine histopathological and cytopathological specimens.

Specialist diagnostic tests including immunohistochemistry stains, and immunofluorescent studies, can be arranged in larger laboratories.

Microbiology

The part-time Consultant Microbiologist is Dr. Olive Murphy from Bon Secours Hospital, Cork. This department provides a comprehensive array of tests for diagnosing infectious diseases and subsequent antibiotic testing there by providing important clinical advice.